

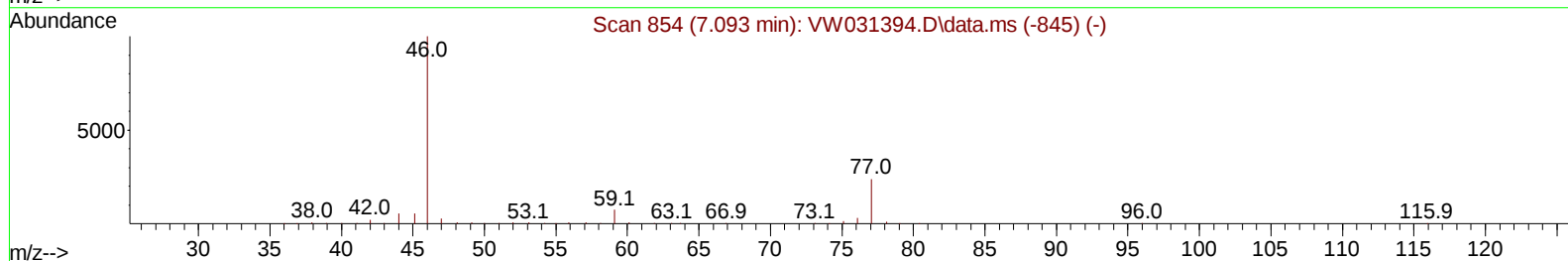
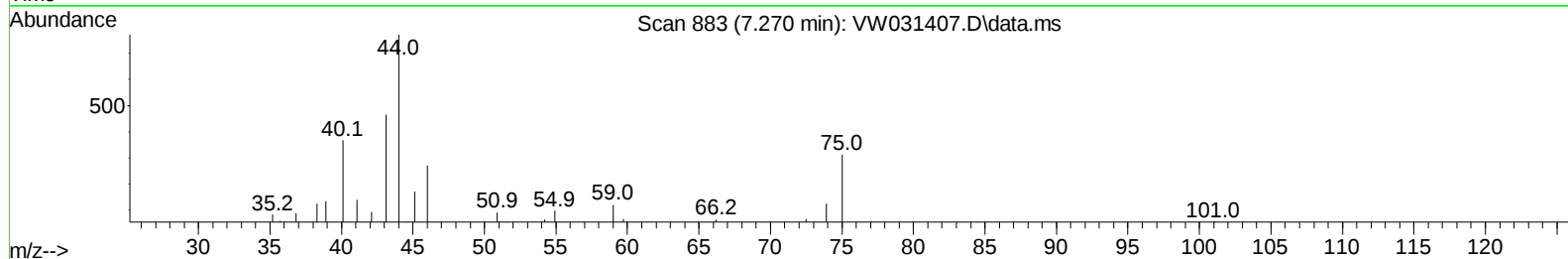
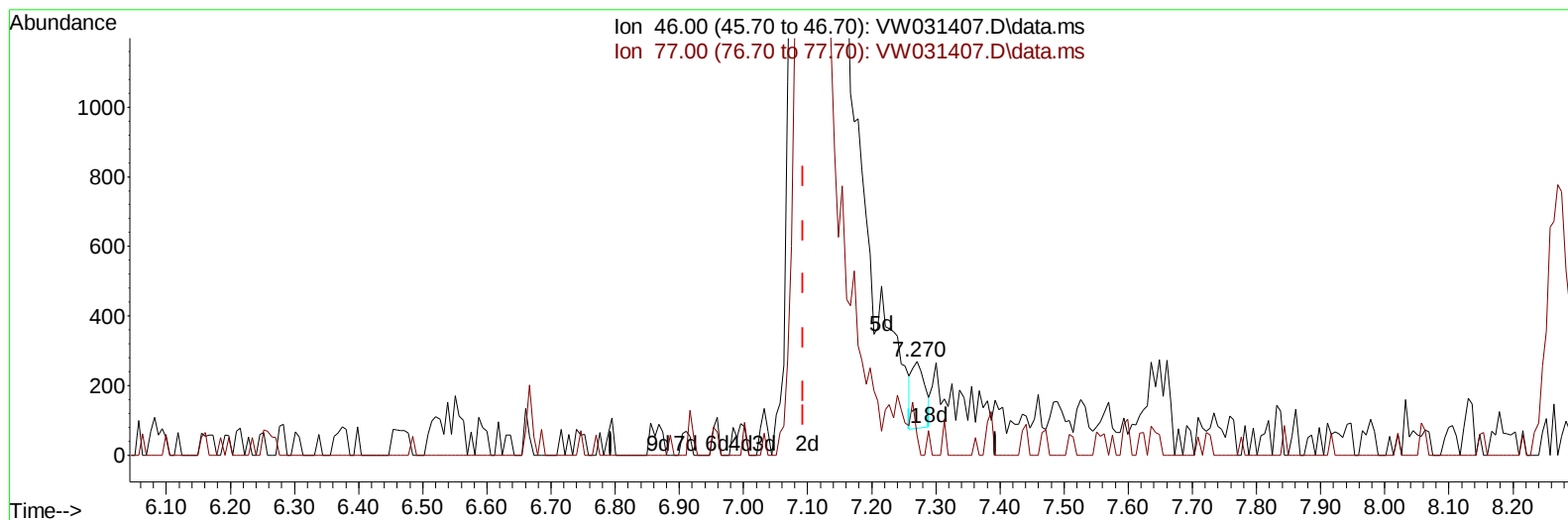
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121924\
 Data File : VW031407.D
 Acq On : 20 Dec 2024 01:20
 Operator : SY/MD
 Sample : P5333-09
 Misc : 3.35g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E2912

Manual IntegrationsAPPROVED

Quant Time: Dec 20 04:11:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 20 03:08:41 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 12/20/2024
 Supervised By :Mahesh Dadoda 12/23/2024



TIC: VW031407.D\data.ms

(21) 2-Butanone-d5 (S)

7.270min (+ 0.177) 0.10 ug/L

response 270

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	29.60	28.15
0.00	0.00	0.00
0.00	0.00	0.00

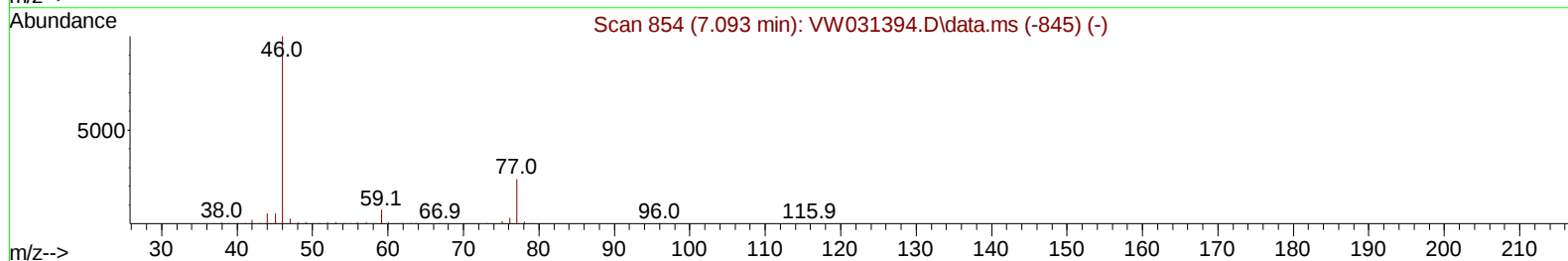
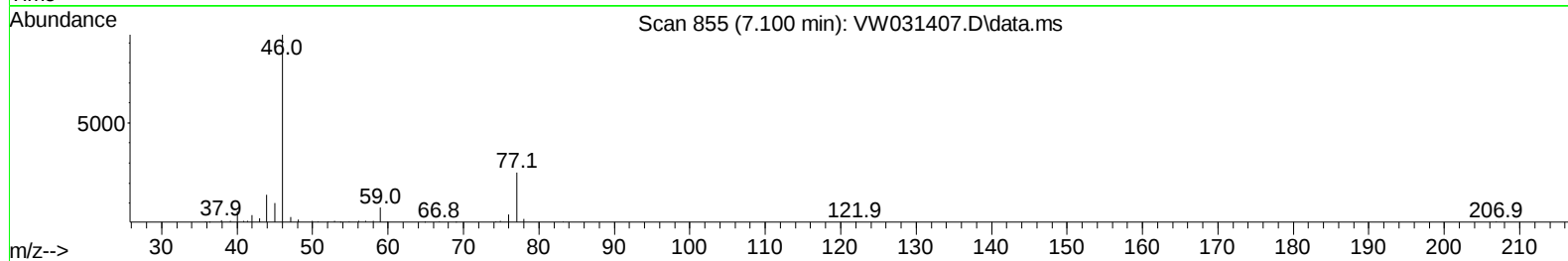
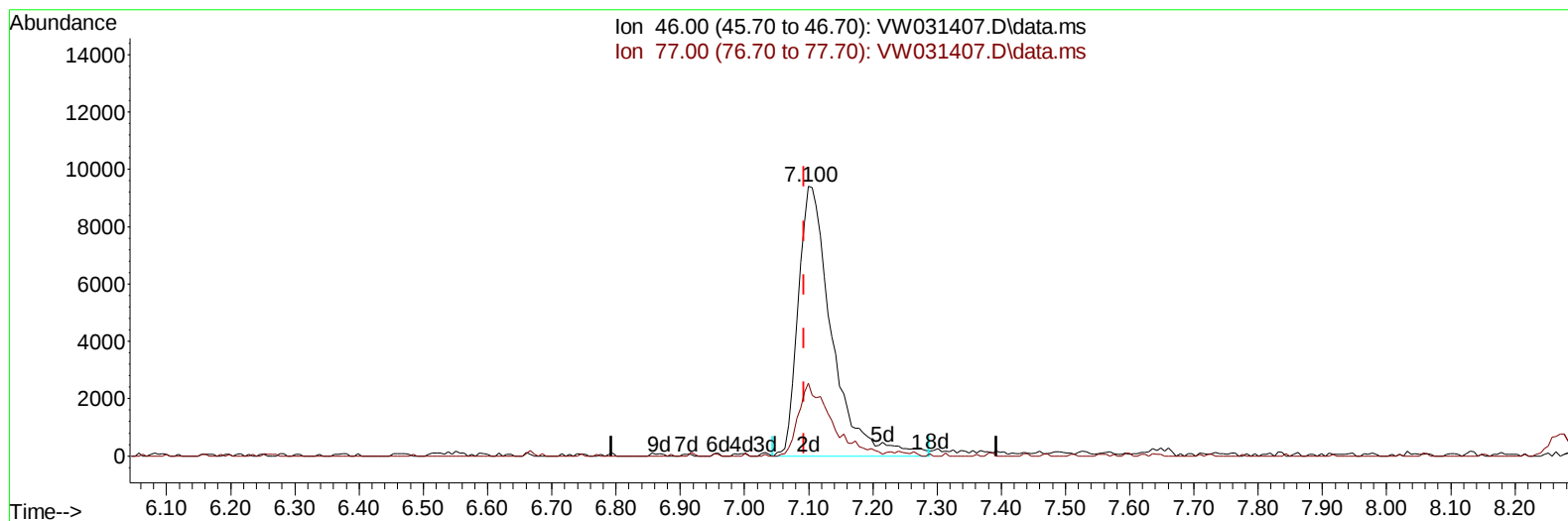
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TIC: VW031407.D\data.ms

(21) 2-Butanone-d5 (S)

7.100min (+ 0.006) 13.27 ug/L m

response 34243

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	29.60	0.22#
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	911027	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	609215	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	151954	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	268264	19.571	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	78.280%	
7) Chloroethane-d5	2.899	69	215662	21.269	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	85.080%	
11) 1,1-Dichloroethene-d2	4.015	65	113945	17.524	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	70.080%	
21) 2-Butanone-d5	7.100	46	34243m	13.265	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	26.540%	
24) Chloroform-d	7.648	84	453624	18.173	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	72.680%	
26) 1,2-Dichloroethane-d4	8.307	65	220892	17.621	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	70.480%	
32) Benzene-d6	8.276	84	853437	21.857	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	87.440%	
36) 1,2-Dichloropropane-d6	9.270	67	259765	22.826	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	91.320%	
41) Toluene-d8	10.319	98	699981	19.270	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	77.080%	
43) trans-1,3-Dichloroprop...	10.575	79	48463	9.236	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	36.960%	
47) 2-Hexanone-d5	10.922	63	22462	14.677	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	29.360%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	134246	18.788	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	75.160%	
66) 1,2-Dichlorobenzene-d4	13.848	152	98082	17.387	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	69.560%#	

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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